

USATF Certificate
MI18005MN

GR YMCA Calibration Course 2018
Grand Rapids, Michigan

Effective Dates
4-APR-2018 to 31-DEC-2028

1000 feet or 304.8 meters

GR YMCA Calibration Course 2018

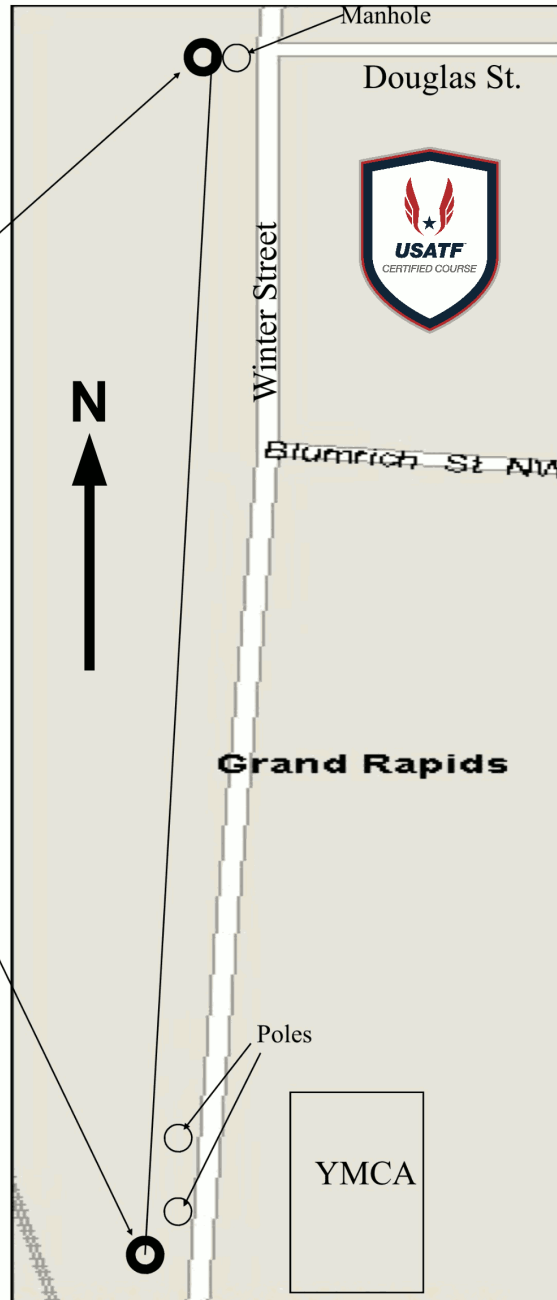
Calibration course follows sidewalk along west side of Winter Street.

North end is located at center of manhole at joint in the sidewalk.

South end is located 16' 2.5" south of second pole south of north end of the YMCA. South end is marked with PK nail.

Course length is 1000 feet.

March 28, 2018
Measured by Don Kern & Ken Lusk
donkern1@gmail.com





Road Running Technical Council
USA Track & Field
Measurement Certificate



Name of course GR YMCA Calibration Course 2018 Distance 304.800 m

Location (state) Michigan (city) Grand Rapids

Type of course: road race calibration

Measuring Methods : bicycle steel tape electronic distance meter

Measured by (name, address, phone & e-mail) Don Kern

1170 Oakburn Ave. SE, Grand Rapids, MI, 49501, 616-293-3145, donkern1@gmail.com

Race Contact (name, address, phone & email) N/A

Date(s) when course measured: Mar. 28, 2018

Course Configuration: Point to point Number of measurements of entire course: 2

Elevation (meters above sea level) Start 187 m Finish 187 m Highest 187 m Lowest 187 m

Straight line distance between start & finish 304.8 m Drop 0 m/km Separation 100.0%

Type of Surface: Paved 100% Dirt 0% Gravel 0% Grass 0% Track 0%

Effective date of certification: Apr. 04, 2018 Certification code: MI18005MN

Notice to Race Director: Use this Certification Code in *all* public announcements relating to your race.

Be It Officially Noted That

Based on examination of data provided by the above named measurer, the course described above and in the map attached is hereby certified as reasonably accurate in measurement according to the standards adopted by the Road Running Technical Council. If any changes are made to the course, this certification becomes void, and the course must then be recertified.

Verification of Course — In the event a National Open Record is set on this course, or at the discretion of USA Track & Field, a verification remeasurement may be required to be performed by a member of the Road Running Technical Council. If such a remeasurement shows the course to be short, then all pending records will be rejected and the course certification will be cancelled.

This certification expires on December 31 in the year 2028

AS NATIONALLY CERTIFIED BY



Mark Neal • USATF/RRTC Certifier
323 Griggs Street, Rochester, MI, 48307 • 248-894-3846 • runnermark@gmail.com

Date: Apr. 04, 2018